PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Peter-Pike Johannes Sloan, Yi-Ren Ng, John Michael Snyder

For: Systems and Methods for Robust Sampling for Real-Time Relighting of Objects
In Natural Lighting Environments

EXPRESS MAIL LABEL NO: EV396265760US DATE OF DEPOSIT: March 31, 2004

EV396265760US

Comm P.O. E	ail Stop Patent Application Mail Stop Design Mail Stop Sequence missioner for Patents Box 1450 Indria, VA 22313-1450
Sir:	
•	PATENT APPLICATION TRANSMITTAL LETTER
Trans	mitted herewith for filing, please find:
\boxtimes	A Utility Application under 37 CFR § 1.53(b).
The a	bove-identified application includes the following:
	A Request for Nonpublication
\boxtimes	A Specification including claims and abstract on pages 1 to 28.
	Appendix A on pages 29-39.
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
	A New Unexecuted Declaration or Oath and Power of Attorney.

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\boxtimes	A Nev	v Executed Declaration or Oath and Power of Attorney.					
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.					
		An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.					
		A Copy of the Power of Attorney with Revocation filed in prior Application No.					
		Signed Statement deleting inventor(s) named in the prior application.					
	This a filed	pplication claims foreign priority under 35 U.S.C. § 119 of Application No. in (Country).					
		A Certified Copy of each of the above applications for which priority is claimed:					
		is enclosed.					
		has been filed in prior Application No. filed .					
\boxtimes	7 Shee	ets of Formal Drawings and/or Photographs.					
	\boxtimes	Figure 4 should be published.					
		Petition to Accept Color Photographs is enclosed.					
		continuation/divisional application is assigned of record to as evidenced by signment recorded on at Reel No. and Frame No.					
\boxtimes	A new	ly Executed Assignment transferring rights to Microsoft Corporation.					
	\boxtimes	A Recordation Form Cover Sheet.					
	\boxtimes	Recordation Fee - \$40.00 authorized to be charged to Deposit Account 23-3050.					
	A Preliminary Amendment is enclosed.						
	A Sequence Listing consisting of pages 1						
		Diskette containing Sequence Listing is enclosed.					
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the					

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		computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing:						
		was filed in the above-identified parent application on by the PTO on . and received						
		is included herewith in a separately filed preliminary amendment for incorporation into the specification.						
		A Statement to Support Submission of Sequence Information is enclosed.						
	Inforn	ormation Disclosure Statement including:						
		Form 1449.						
		Copies of References - listed on the attached Form PTO-1449.						
	A cop	copy of Petition for Extension of Time as filed in the prior case for copendency.						
	Apper	pended Material as follows: .						
\boxtimes	Returr	Return Receipt Postcard (should be specifically itemized).						

FEE CALCULATION:

Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATION BASE FEE			\$170.00		\$340.00	
UTILITY APPLICATION BASE FEE			\$385.00		\$770.00	\$770.00
UTILITY APPLICATIO CALCULATED AFTER AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	32- 20 =	12	\$9 each	-	\$18 each	\$216.00
NO. OF INDEPENDENT CLAIMS	4-3=	1	\$43 each		\$86 each	\$ 86.00
MULTIPLE DEPENDENT CLAIM FEE			\$145		\$290	
ADDITIONAL FILING	FEE					
TOTAL FILING FEE DUE						\$1072.00

- A Check in the amount of \$\,\ .00\) is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- Please charge Deposit Account No. 23-3050 in the amount of **\$1072.00**. This sheet is attached in duplicate.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.

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Direct all telephone calls to:

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SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: March 31, 2004

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